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Test Report Gradation test

Project Name	1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to agraphara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at agraphara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agraphara layout kallappa reddy main road in ward no 05 byatarayanapura sub division
Client	Executive Engineer Project Division Yelahanka Zone
Job No	MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2
Mix Type	Plain cement concrete
Contractor	Sri. S.K. CHANDRA
Test Method	IS : 2386 (Part - 1) 1963 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	At site
Material	Coarse aggregates
Sample No	2
Date	13-May-2018

Weight of Sample: 4000 gms

Sl. No	I.S. Sieve size	Weight Retained (gm)	Percentage of weight Retained (%)	Percentage of weight retained (%)	Passing		Remarks
					Test Result	Gradation Limits as per	
1	31.50	0	0.00	0.00	100.00	100	
2	26.50	493	12.33	12.33	87.68	85-95	
3	19.00	325	8.13	20.45	79.55	68-88	
4	9.50	631	15.78	36.23	63.78	45-65	
5	4.75	415	10.38	46.60	53.40	30-55	
6	0.60	948	23.70	70.30	29.70	8-30	
7	0.15	839	20.98	91.28	8.73	5-15	
8	0.08	258	6.45	97.73	2.28	0-5	

Note:

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Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore



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Test Report
Water absorption test

Project Name	1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to agraphara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at agraphara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agraphara layout kallappa reddy main road in ward no 05 byatarayanapura sub division
Client	Executive Engineer Project Division Yelahanka Zone
Job No	MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2
Mix Type	Plain cement concrete
Contractor	Sri. S.K. CHANDRA
Test Method	IS : 2386 (Part - 3) 1963 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	At site
Material	Coarse aggregates
Sample No	1
Date	9-May-2018

Sl. No.	Particulars	Computations	Test Numbers		Mean
			Test 1	Test 2	
1	Weight of SSD sample	W_1 g	761	763	
2	Aggregates Immersed in	W_2 g	2024	2022	
3	Weight of Saturated Aggregate in water	$W_s = W_2 - W_1$	1263	1259	
4	dry aggregate in Air	W_3 g	2059	2047	
5	Volume of the Aggregate	$W_3 - W_s$	796	788	
6	Aggregate	W_4 g	2020	2018	
7	Specific Gravity	$W_4 / (W_3 - W_s)$	2.54	2.56	2.55
8	Apparent Specific Gravity	$W_4 / (W_4 - W_s)$	2.67	2.66	2.66
9	Water Absorption	$(W_4 - W_3) * 100 / W_4$	1.93	1.44	1.69

Comments: Maximum allowable Aggregate Water Absorption value is 2.0%.

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Test Report
Water absorption test

Project Name	1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to agrahara layout govt hospital in ward no05 byatarayanapura sub division.3)Improvement of roads and drain at
Client	Executive Engineer Project Division Yelahanka Zone
Job No	MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-
Mix Type	Plain cement concrete
Contractor	Sri. S.K. CHANDRA
Test Method	IS : 2386 (Part - 1) 1963 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	At site
Material	Coarse Aggregates
Sample No	2
Date	11-May-2018

Sl. No.	Particulars	Computations	Test Numbers		Mean
			Test 1	Test 2	
1	Immersed in Water	W_1 g	765	765	
2	Aggregates Immersed in	W_2 g	2040	2030	
3	Weight of Saturated Aggregate in water	$W_{sg} = W_2 - W_1$	1275	1265	
4	dry aggregate in Air	W_3 g	2075	2055	
5	Volume of the Aggregate	$W_3 - W_s$	800	790	
6	Aggregate	W_4 g	2036	2026	
7	Specific Gravity	$W_4 / (W_3 - W_s)$	2.55	2.56	2.55
8	Apparent Specific Gravity	$W_4 / (W_4 - W_s)$	2.68	2.66	2.67
9	Water Absorption	$(W_4 - W_3) * 100 / W_4$	1.92	1.43	1.68

Comments: Maximum allowable Aggregate Water Absorption value is 2.0%.

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PROJECT MANAGEMENT & CONSULTANCY SERVICES

Test Report
Impact test

Project Name	1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to aghara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at aghara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at aghara layout kallappa reddy main road in ward no 05 byatarayanapura sub division
Client	Executive Engineer Project Division Yelahanka Zone
Job No	MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-
Mix Type	Plain cement concrete
Contractor	Sri. S.K. CHANDRA
Test Method	IS : 2386 (Part - 4) 1963 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	At Site
Material	Coarse aggregates
Sample No	1
Date	9-May-2018

Sl. No.	Determination	Unit	Trails	
1	Weight of empty cylinder, w1	gm	960	960
2	Weight of container filled with Aggregate, w2	gm	1306	1308
3	Weight of the Aggregate before compaction, (w2 - w1) = w3	gm	346	348
4	Weight of the sample passing through 2.36 mm IS sieves after Impact, w4	gm	79	78
5	Weight of the sample retained on 2.36 mm IS sieve after Impact, w5	gm	267	270
6	Aggregate Impact Value (w4 / w3)x100	%	22.83	22.41
7	Specified Limit	%	45.00	

Results: Average Aggregate Impact Value: **22.62 %**

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Test Report Concrete Compressive strength

Project Name 1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division 2) Improvement of road and drain at thirumenahalli junction to aghara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at aghara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at aghara layout kallappa reddy main road in ward no 05 byatarayanapura sub division

Client Executive Engineer Project Division Yelahanka Zone

Job No MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2

Mix Type M20 for Concrete

Contractor Sri S K Chandra

Test Method IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.

Location Bay

Material Concrete

Sample No 1

Date 29-May-2018

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m³)	Max. Load (KN)	Area (m²)	Compressive Strength (N/mm²)	Avg. Sample Strength	Avg. Strength
1	20	7	6.79	150*150*150	2011.85	320	0.0225	14.22	14.00	14.13
2	20	7	6.83	150*150*150	2023.70	310	0.0225	13.78		
3	20	7	6.69	150*150*150	1981.93	315	0.0225	14.00		
4	20	7	7.01	150*150*150	2077.04	318	0.0225	14.13	14.27	
5	20	7	6.82	150*150*150	2020.74	325	0.0225	14.44		
6	20	7	6.79	150*150*150	2012.15	320	0.0225	14.22		

Results: 7-days Compressive strength of cement is 14.13 N/mm²

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Test Report Concrete Compressive strength

Project Name

1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division. 2) Improvement of road and drain at thirumenahalli junction to agrahara layout govt hospital in ward no 05 byatarayanapura sub division 3) Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at siraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7) Improvement of roads and drain at agrahara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agrahara layout kallappa reddy main road in ward no 05 byatarayanapura sub division

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Executive Engineer Project Division Yelahanka Zone

Job No

MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2

Mix Type

M20 for Concrete

Contractor

Sri S K Chandra

Test Method

IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.

Location

Bay

Material

Concrete

Sample No

2

Date

29-May-2018

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m ³)	Max. Load (kN)	Area (m ²)	Compressive Strength (N/mm ²)	Avg. Sample Strength	Avg. Strength
1	20	7	6.89	150*150*150	2041.48	322	0.0225	14.31	14.09	14.22
2	20	7	6.93	150*150*150	2053.33	312	0.0225	13.87		
3	20	7	6.79	150*150*150	2011.85	317	0.0225	14.09		
4	20	7	7.08	150*150*150	2097.78	320	0.0225	14.22	14.36	
5	20	7	6.92	150*150*150	2050.37	327	0.0225	14.53		
6	20	7	6.89	150*150*150	2041.48	322	0.0225	14.31		

Results: 7-days Compressive strength of cement is

14.22 N/mm²

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Test Report Concrete Compressive strength

Project Name

1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division 2) Improvement of road and drain at thirumenahalli junction to agrahara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at agrahara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agrahara layout kallappa reddy main road in ward no 05 byatarayanapura sub division

Client

Executive Engineer Project Division Yelahanka Zone

Job No

MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2

Mix Type

M20 for Concrete

Contractor

Sri S K Chandra

Test Method

IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.

Location

Bay

Material

Concrete

Sample No

3

Date

29-May-2018

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m³)	Max. Load (kN)	Area (m²)	Compressive Strength (N/mm²)	Avg. Sample Strength	Avg. Strength
1	20	7	6.98	150*150*150	2068.15	324.00	0.0225	14.40	14.18	14.31
2	20	7	7.02	150*150*150	2080.00	314.00	0.0225	13.96		
3	20	7	6.88	150*150*150	2038.52	319.00	0.0225	14.18		
4	20	7	7.17	150*150*150	2124.44	322.00	0.0225	14.31	14.44	
5	20	7	7.01	150*150*150	2077.04	329.00	0.0225	14.62		
6	20	7	6.98	150*150*150	2068.15	324.00	0.0225	14.40		

Results: 7-days Compressive strength of cement is

14.31 N/mm²

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Test Report
Concrete Compressive strength

Project Name	1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to agraphara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at agraphara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agraphara layout kallappa reddy main road in ward no 05 byatarayanapura sub division
Client	Executive Engineer Project Division Yelahanka Zone
Job No	MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2
Mix Type	Covering Slab
Contractor	Sri. S.K. CHANDRA
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	1
Date	22-May-2018

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m³)	Max. Load (KN)	Area (m²)	Compressive Strength (N/mm²)	Avg. Sample Strength	Avg. Strength
1	20	7	6.75	150*150*150	2000.00	324	0.0225	14.40	14.28	14.39
2	20	7	6.76	150*150*150	2002.96	318	0.0225	14.13		
3	20	7	6.74	150*150*150	1997.04	322	0.0225	14.31		
4	20	7	6.88	150*150*150	2038.52	325	0.0225	14.44	14.49	
5	20	7	6.89	150*150*150	2041.48	329	0.0225	14.62		
6	20	7	6.92	150*150*150	2050.37	324	0.0225	14.40		

Results: 7-days Compressive strength of cement is 14.39 N/mm²

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Test Report
Concrete Compressive strength

Project Name	1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division 2) Improvement of road and drain at thirumenahalli junction to agrahara layout govt hospital in ward no 05 byatarayanapura sub division 3) Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7) Improvement of roads and drain at agrahara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agrahara layout kallappa reddy main road in ward no 05 byatarayanapura sub division
Client	Executive Engineer Project Division Yelahanka Zone
Job No	MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2
Mix Type	Covering Slab
Contractor	Sri. S.K. CHANDRA
Test Method	IS : 4031 (part 6)-1988 & Specification for Road & Bridge Works, MORT&H, Rev. V.
Location	Bay
Material	Concrete
Sample No	2
Date	22-May-2018

Cube	Concrete Grade	Age at Test (Days)	Weight (kg)	Dimension (LxWxH)	Density (kg/m³)	Max. Load (KN)	Area (m²)	Compressive Strength (N/mm²)	Avg. Sample Strength	Avg. Strength
1	20	7	6.85	150*150*150	2029.63	326	0.0225	14.49	14.37	14.47
2	20	7	6.86	150*150*150	2032.59	320	0.0225	14.22		
3	20	7	6.84	150*150*150	2026.67	324	0.0225	14.40		
4	20	7	6.98	150*150*150	2068.15	327	0.0225	14.53	14.58	
5	20	7	6.99	150*150*150	2071.11	331	0.0225	14.71		
6	20	7	7.02	150*150*150	2080.00	326	0.0225	14.49		

Results: 7-days Compressive strength of cement is

14.47 N/mm²

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PROJECT MANAGEMENT & CONSULTANCY SERVICES

Test Report Steel

Project Name	1. Improvement of drain at thirumenahalli village main road in ward no 05 byatarayanapura sub division.2) Improvement of road and drain at thirumenahalli junction to agrahara layout govt hospital in ward no05 byatarayanapura sub division 3)Improvement of roads and drain at chokkanahalli village main road cross road in ward no 05 byatarayanapura sub division 4) Improvement of roads and drain at markendeyanagara main road and cross roads in ward no 05 byatarayanapura sub division 5) Improvement of roads and drain at sriraj layout main road and cross road in ward no 05 byatarayanapura sub division 6) Improvement of roads and drain at kogilu surrounding in ward no 05 byatarayanapura sub division 7)Improvement of roads and drain at agrahara village cross roads in ward no 05 byatarayanapura sub division 8) Improvement of roads and drain at agrahara layout kallappa reddy main road in ward no 05 byatarayanapura sub division
Client	Executive Engineer Project Division Yelahanka Zone
Job No	MCTPL/BBMP/Project Division Yelahanka Zone /PMC/2017-2018/QR/P-9/2
Contractor	Sri. S.K. CHANDRA
Location	Bay
Material	Steel
Sample No	1
Date	22-May-2018

Sl. No.	Dia in mm	Weight in Kg/mtr	Average Weight Kg/mtr	Ultimate Load in KN	Ultimate Tensile stress in N/mm ²	Average Ultimate Tensile Stress N/mm ²	Elongation in mm	Bending and Rebending
1	8	0.395	0.4	32.2	640.6	622.7	20	OK
	8	0.398		30.4	604.79			
2	10	0.601	0.6	47.2	600.97	597.15	20	OK
	10	0.593		46.6	593.33			
3	12	0.896	0.88	72.8	643.69	631.32	20	OK
	12	0.872		70	618.94			
4	16	1.598	1.6	118.5	589.37	595.59	20	OK
	16	1.605		121	601.8			

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